

FAUQUIER COUNTY GOVERNMENT AND PUBLIC SCHOOLS

Procurement Division

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September 18, 2006

ADDENDUM NO. 1 TO ALL BIDDERS:

| | |
|----------------------------------|------------------------------|
| Reference – Invitation For Bids: | IFB # 18-07kh |
| Title: | Roll-Off Container Truck |
| Dated: | September 13, 2006 |
| Bids Due: | October 10, 2006 @ 3:00 p.m. |

The following revisions and additions have been made to the original Invitation For Bid referenced above.

Section 4.1 Delivery (change): Equipment shall be on-site and operational within **one hundred twenty (120) days** of award.

Section 4.1 Delivery (remove): If delivery schedule cannot be met, Bidder must provide alternative used equipment with complete accessories to be used by the Owner as an interim measure. Alternate used equipment will not be required.

Sealed Bids Will Be Received Until **August 30, 2006 @ 3:00 p.m.**

Bid Specifications:

1. Replace Bid Specifications (pages 5-8) with the attached revised Bid Specifications .

All other specifications, terms and conditions remain unchanged.

Note: A signed acknowledgement of this addendum must be noted on the bid form.

Kathie Haggerty, CPPB, Senior Buyer

Roll-off Container Truck Specifications (pages 5-8)

| Specification | Description | <u>Bidder Compliance</u> Y – Yes N - No | County Use |
|---------------------|--|--|---------------|
| Model | Conventional cab, 64,000 pounds (min) Gross Vehicle Wt. Rating, 112” (min) bumper to back of cab with 19 inch (min) belly room (defined as the rearmost part of steering wheel to seatback at height of steering wheel) | | |
| Cab to Axle | Cab to axle dimension as recommended by body manufacturer; expected to be between 174 inches – 186 inches (center rear tandem) | | |
| Air Conditioning | Controls shall be fully integrated with heater and defroster, factory installed, roof mounted is not acceptable; tinted glass | | |
| Alternator | 12 volt, 130 amps (min) | | |
| Back-up Alarm | Electric horn type, to operate when transmission is put into reverse, background noise sensing and automatic volume-adjusting, Ecco “smart alarm” or equal | | |
| Battery | Three battery system with minimum cca of 950 and minimum 185 reserve capacity per battery. | | |
| Brakes | Full air, S-cam type, to meet Federal motor vehicle safety standards, anti-lock brakes, parking brake required for both rear axles (i.e., four air actuated spring brakes or equal), long stroke brake chambers and automatic slack adjusters, air dryer with heater | | |
| Bumper | Standard equipment Front Bumper, Rear bumper to meet code (see Frame specifications) | | |
| Cab | Conventional, with two sun visors, seats to accommodate driver and one passenger, two three-point retractable seat belts with right side arm rest, passenger’s seat, two grab handles left & ride side, self cleaning, skid resistant access steps, anti-noise package (in cab) to meet Federal standards, registration card bracket/holder mounted on inside of left door, factory provided removable floor mats in addition to standard vinyl/rubber floor covering, driver side cup holder, kit of three reflective triangular warning devices mounted in cab, suspended cab design (i.e., not solid or rubber block mounted) | | |
| Cooling System | Heavy duty cooling system to operate in landfill driving conditions... low gears/slow speeds on steep slopes in dusty conditions; additional screen to minimize dust exposure to radiator | | |
| Directional Signals | Front & rear, 4-way flashers that continue to operate when brakes are applied. (All lights shall be LED where they are available) | | |
| Engine | Diesel, 300 horsepower (min) at governed engine speed, 900 lb-ft torque (min) with Jacob’s Brake (2-position switch, Hi/Low). Engine must meet EPA emission requirements and other regulations. | | |
| Engine equipment | Full flow oil filter, spin on fuel filter, heated fuel/water separator, cold weather starting aid, dry type air filter with resettable locking type air restriction gauge, vertical exhaust extension (45 degree elbow or cap on end of exhaust pipe), exhaust shield, electric hour meter, voltmeter or ammeter, oil pressure and coolant temperature gauges, magnetic drain plugs, automatic engine alarm system (low pressure), low coolant level, and automatic (30 second) override (no button), engine oil pan guard, automatic shut-off for high coolant temperature | | |

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IFB# 18-07kh, Roll-off Container Truck Specifications

| Specification | Description | <u>Bidder Compliance</u> Y – Yes N - No | County Use |
|-------------------------|--|--|---------------|
| Engine Heater | Electric engine block heater, 100 volts AC, 1500 watts with left side access, including 25 feet (min) connecting cord with 3-prong plug | | |
| Frame | Heavy-duty; full length double channel (cab to end of frame) | | |
| Front-axle & Suspension | 18,000 pounds (min) Gross Axle Weight Rating, oil lubricated wheel bearings and seals with see thru cap. | | |
| Fuel Tank | 70 gallon (min) total capacity of one or more tanks rail mounted. | | |
| Heater/Defroster | Heavy duty, fresh-air type, cab recirculation feature | | |
| Mirrors | West Coast type, 7" x 16" (approx.), heated right & left sides, with folding feature and separate 6" (approx.) diameter convex "bolt-on" mirrors. Two 8" (approx.) diameter convex mirrors and brackets mounted on front fenders as far forward as possible. Right door visibility window 6" x 9" (approx.) or right-hand down view mirror. Electric adjusting mirrors (both sides). | | |
| Windows | Electric windows (both sides) | | |
| Power Steering | Hydraulic, integral, tilt column | | |
| Radio | Am/Fm with weather band (min), factory installed | | |
| Rear Axle & Suspension | 46,000 pound (min) Gross Axle Weight Rating, with lube pump, air operated divider lock and dash mounted indicator, transverse torque roads, Ratio to allow maximum of approx. 65 mph @ governed engine RPM; Sterncor or equal oil seals | | |
| Starter | Electric with over-crank protection | | |
| Sun Visor | Exterior, mounted on cab over windshields (in addition to dual interior sun visors) | | |
| Tires | Tubeless, radial to meet Gross Vehicle Weight Rating, front-highway service tread (Michelin XZY or equal), rear "All Season" tread (Michelin XM&S4 or equal). | | |
| Tow Hooks | Two, heavy duty frame-mounted, front, capable of towing the vehicle when fully loaded | | |
| Transmission | Allison Model, 3000RDS (or equal) 6-speed automatic (or equal), with dash mounted transmission oil temperature gauge and oil level sensor; chassis wiring harness shall include adequate, compatible interface wiring for transmission electronics; manufacturer shall provide certification that the installation meets transmission cooling requirements; Transmission shall utilize Trans-Synd fluid; Extended Transmission Coverage for an additional period of 3 years shall be provided. | | |
| Wheels | One-piece disc hub piloted type wheels | | |
| Windshield Wipers | Electric, 2-speed (min) with intermittent feature and washers | | |
| | | | |
| Roll-off Frame | Outside Rail | | |
| Capacity | 60,000 pounds (min) rated lifting capacity, 45 degree (min) dump angle | | |
| Cable | 7/8" (min) 6x37EXTWRC – Regular right Lay, Core Color Coded and of Domestic Origin (manufactured Rated Capacity of 39 tons) with pear eye for standard containers, 10" (min) sheaves with bronze bushings. | | |
| Color | Black | | |
| Compatibility | Unit shall be capable of handling existing roll-off containers and self-contained compactors (understructure-minimum 3-inch channel 4.1 # per foot on maximum 16 inch centers; outside rail structure); | | |

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| Specification | Description | <u>Bidder Compliance</u> Y – Yes N - No | County Use |
|------------------------|--|--|---------------|
| Container Locks | Front driver's side (min), spring-type anti-jam design, rear tie down winch | | |
| Controls | Outside "dead man" lever controls mounted on driver's side; inside air controls, controls shall be labeled | | |
| Cylinders | All single stage hydraulic cylinder rods will be chrome plated | | |
| Fenders | Reinforced, all metal fenders for tandem. Replaceable black anti-sail type rubber mud flaps, mounted on fenders behind the rear most axle, no dealer advertising | | |
| Frame | Reinforced to meet rated capacity, with capability to handle containers up to 22 feet long. Frame shall be fabricated from 8 inch x 4 inch x 3/8 inch tube (or equal) with 3 inch x 2 inch x 3/16inch tube (or equal) sub-frame. Frame must extend beyond the hinge point of the tilt frame; in its elevated position, frame must touch the ground and serve as a stabilizer, rear end protection (ICC bumper) per Motor Carrier Safety Regulation #393.86 | | |
| Guarding | All wiring, hoses, tubing, hoses, filters, etc... must be securely attached to the frame and/or protected with guards to provide adequate protection that may be caused by off-road landfill driving conditions | | |
| Hoist Cylinders | Two 6 inch (min) ID, double acting (power up & power down) | | |
| Hydraulic Winch System | Two 6 inch double-acting, independent working winch cylinders with individual sheaves. Winch cylinder rods must have guards/covers 3/8" x 3" (min) steel. | | |
| Hydraulic System | Provide a filter in the hydraulic system and suction strainer, shut-off valve between pump and tank. | | |
| Lights/Reflectors | Shall meet Federal and State requirements, rear lights shall be recessed with 1/2" (approx.) protective frame guards (or equivalent) two LED red stop/tail lights on each side, one LED amber turn signs on each side, LED backup lights, protective guards for all lights, reflectors front & rear. (All lights shall be LD where available) | | |
| PTO | "Hot shift" type, controls for hoist will be air operated, mounted in cab allowing easy access by the operator (exact location will be determined upon award of bid) | | |
| Pump | Standard manufacturer's | | |
| Rear Bumper | Folding, to meet FMVSS standards | | |
| Storage Compartment | Aluminum (diamond plated), located on right side, 18"D x 38"L x 20"Ht (approx.), with door and T style locking latch. | | |
| Tarp Cover | Pioneer RP 4500 RG tarping system (or equal). Hydraulically operated hoist tarp cover system shall be mounted on rigid frame an controlled from a two handle driver's side mounted control system; 48 inch (min) height adjustment, heavy duty PVC coated mesh tarp cover, | | |

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| Specification | Description | <u>Bidder Compliance</u> Y – Yes N - No | County Use |
|----------------------------------|--|--|---------------|
| General | | | |
| Fire Extinguisher | One 20 pound ABC type with labeled weatherproof cover, mounted on left side behind cab (exact location TBD after award of bid) | | |
| Light Wiring | To meet all State and Federal requirements; daytime running lights, all electrical wiring shall be run in a harness or conduit and be attached to the body or frame every 24 inches (max). The entire lamp or wiring system from loads to junction box shall be without splices and shall be circuit designed, color coded, and weather tight (no scotch locks). | | |
| Manuals | Two sets of body, operation, parts and repair manuals upon delivery | | |
| Paint | Cab and wheels – polyurethane paint; white (non-metallic), Dupont (or equal), chassis-manufacturer's standard paint, black color | | |
| Strobe light | One, Austin Model #2010BHS (or equal) amber, mounted on centerline of cab roof with dash-mounted switch with pilot light. | | |
| Work Lights | Two (min), 4 inch (min) diameter, mounted on tarp system mast as high as possible, with dash mounted control switch with pilot light. | | |
| Safety Regulations | Shall comply with all OSHA and FMVSS requirements in effect at time of production | | |
| Virginia State Safety Inspection | Required before delivery | | |
| Temporary Tags | Required before delivery | | |
| Warranty | Time period shall commence when vehicle is put into service as evidenced by owner's records, rather than commencing upon delivery. Copy of warranty policy shall be provided with bid. | | |
| Options | | | |
| Option 1 | Two sets – chassis repair parts and service manuals | | |
| Option 2 | Outside/inside roll off frame | | |

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